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P.O. Box 1970 Richland, WA 99352

May 27, 1988

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Mr. Roger Stanley Hanford Project Manager State of Washington Department of Ecology Mail Stop PV-11 Olympia, Washington 98504-8711

Dear Mr. Stanley:

TRANSMITTAL OF CONCEPTUAL DESIGN REPORT FOR HANFORD 300 AREA SEWAGE TREATMENT SYSTEM

Construction of an upgraded Sanitary Sewer Treatment Facility is scheduled to begin at the Hanford 300 Area in March, 1989. Preliminary engineering and conceptual design of the facility have been completed and definitive design will soon commence. Westinghouse Hanford Company (WHC) has overall management responsibility for the project; Kaiser Engineers Hanford (KEH) will provide the detail plant design.

Mr. Mike Gordon of your staff was recently contacted by the KEH design group for information on regulatory criteria for plant design features and related permitting requirements. Mr. Gordon subsequently requested additional information on the conceptual plant design to answer specific questions from KEH.

Please find enclosed a copy of the document KEH-86-39-V-784, Rev. 1, Conceptual Design Report, 300 Area Sewage Treatment System Upgrades, for your information and use. WHC will contact your staff to coordinate future interface communications on this matter.

Very truly yours,

QE Level

R. E. Lerch, Manager Environmental Division

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DOE-RL - M. J. Anthony (w/o enclosure)

E. A. Bracken (w/o enclosure)

M. S. Collins (w/o enclosure)

R. D. Izatt (w/o enclosure)

A. W. Kellogg, AMO Operations Officer (w/o enclosure)

KEH - S. W. Bork (w/o enclosure)



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CONCEPTUAL DESIGN REPORT 300 AREA SEWAGE TREATMENT SYSTEM UPGRADES PROJECT V-784

Prepared for WESTINGHOUSE HANFORD COMPANY

November 1986

For the U.S. Department of Energy Contract DE-ACO6-82RL10367

Prepared by

KAISER ENGINEERS HANFORD COMPANY Richland, Washington

KEH-86-39-V-784, Rev. 1 H237D0 EE1617

